	Application No.	Applicant(s)
Notice of Allowability	10/517,675	GEIER ET AL.
	Examiner	Art Unit
	ABIGAIL FISHER	1616
The MAILING DATE of this communication appear All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RI	(OR REMAINS) CLOSED in this applied or other appropriate communication GHTS. This application is subject to and MPEP 1308.	olication. If not included will be mailed in due course. THIS withdrawal from issue at the initiative
1. This communication is responsive to <u>Remarks/Arguments</u>	and Deciaration under Rules 132 file	<u>30 2/11/10</u> .
2. ☑ The allowed claim(s) is/are <u>32-34,36 and 37</u> .		
 Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	been received. been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		complying with the requirements
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give		
5. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t	.84(c)) should be written on the drawir he header according to 37 CFR 1.121(c	ngs in the front (not the back) of i).
DEPOSIT OF and/or INFORMATION about the depo- attached Examiner's comment regarding REQUIREMENT	SIT OF BIOLOGICAL MATERIAL IN FOR THE DEPOSIT OF BIOLOGICA	nust be submitted. Note the AL MATERIAL.
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. Notice of Informal P	atent Application
 Notice of References Cited (PTO-992) Dotice of Draftperson's Patent Drawing Review (PTO-948) 	6. ☑ Interview Summary	• •
	Paper No./Mail Dat	e <u>3/24/10</u> .
3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date	7. 🛛 Examiner's Amendn	nent/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	_	nt of Reasons for Allowance
	9. Other	

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Jonathan Myers on March 24 2010.

The application has been amended as follows:

Please cancel claim 35.

REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: In the response filed 2/11/10, applicants filed a Declaration under Rule 132. The declaration compared in the instantly claimed combination of lactic acid, caproic acid (acid with 6 carbon atoms) and ammonia in a ratio of 5:3:9 or 1:2:0.3 to the combination taught in the closest prior art (Bosch et al., cited in the Office action mailed on 9/26/08) which discloses a combination of lactic acid, valeric acid (acid with 5 carbon atoms) and ammonia at the instantly claimed ratios. The declaration showed that the combination of lactic acid, caproic acid and ammonia was significantly better (89.5% vs. 55.2% at a ratio of 5:3:9 and 76.6% vs. 47.1% at a ratio of 1:2:0.3) in attracting mosquitoes than the combination of lactic acid, valeric acid and ammonia. Due to the substantially similar

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chemical nature of the comparative composition, this result was unexpected and unobvious.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Claims 32-34 and 36-37 are allowed.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to ABIGAIL FISHER whose telephone number is (571)270-3502. The examiner can normally be reached on M-Th 9am-6pm EST.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Abigail Fisher Examiner Art Unit 1616

/Johann R. Richter/
Supervisory Patent Examiner, Art Unit 1616